

OFFICE OF THE DELAWARE RIVER MASTER, MILFORD, PA.

Web address: <http://water.usgs.gov/orh/nrwww/odrm>

Summary river data for June 12 - 18, 2006 (preliminary data-subject to revision)

RESERVOIR OPERATION DATA

Millions of gallons - 24 hour period, local time

Date	Discharge to river						Diversions to New York City water supply			
	Pepacton		Cannonsville		Neversink		Pepacton	Cannonsville	Neversink	Average June 1, 2006 to date
	release begin 1200	spill begin 0800	release end 2400	spill begin 0800	release begin 1500	spill begin 0800	beginning 0800	beginning 0800	beginning 0800	
June 12	85	932	130	725	30	4	0	0	274	356
13	100	757	200	652	30	0	87	0	150	347
14	100	724	200	597	30	0	103	0	145	340
15	142	807	231	566	32	0	6	0	149	327
16	248	505	346	444	46	0	313	0	153	336
17	250	219	447	320	75	0	399	0	145	348
18	154	96	501	207	68	0	399	0	144	359

Pepacton Reservoir (P):	Available storage June 19, 2006 (0800)	140.412 billion gals. 100.2 % (elev. 1,280.12 ft.)
	Spillway crest elevation 1,280.00 ft.	140.190 billion gallons.
Cannonsville Reservoir (C):	Available storage June 19, 2006 (0800)	96.495 billion gals. 100.8 % (elev. 1,150.49 ft.)
	Spillway crest elevation 1,150.00 ft.	95.706 billion gallons.
Neversink Reservoir (N):	Available storage June 19, 2006 (0800)	34.562 billion gals. 98.9 % (elev. 1,439.23 ft.)
	Spillway crest elevation 1,440.00 ft.	34.941 billion gallons.
Combined contents, PCN:	Available storage June 19, 2006 (0800)	271.469 billion gals. 100.2 %
	Combined capacity at spillway level.	270.837 billion gallons.
Lake Wallenpaupack:	Available storage June 18, 2006 (2400)	28.143 billion gals. 79.4 % (elev. 1,186.1 ft.)
	Spillway crest elevation 1,190.00 ft.	35.451 billion gallons.

SEGREGATION OF FLOW, DELAWARE RIVER AT MONTAGUE AND
PRECIPITATION IN UPPER DELAWARE RIVER BASIN

Discharge in cubic feet per second, local time as routed to Montague

	Releases from N.Y.C. Reservoirs				Power releases		Computed uncon- trolled ²	Total Discharge	Excess Release Credits ³		Precipitation	
Date	Directed release ¹	Pepacton	Cannons- ville	Never- sink	Wallen- paupack	Rio Reservoir			Daily Cumul.		(inches)	
									Daily	Cumul.	Daily	Cumul.
June 12	0	36	155	25	11	177	6,776	7,180	-	-	0	2.30
13	0	36	155	25	518	103	6,263	7,100	-	-	.01	2.31
14	0	36	201	46	579	156	5,622	6,640	-	-	0	2.31
15	0	131	309	46	505	152	5,137	6,280	0	0	.22	2.53
16	0	155	309	46	562	152	5,176	6,400	0	0	0	2.53
17	0	155	357	50	296	64	4,618	5,540	0	0	.02	2.55
18	0	220	535	71	0	0	3,944	4,770	0	0	0	2.55

1. Release directed to maintain a flow at Montague of 1,750 cfs June 12 - 14; 1,800 cfs, June 15 - 18, 2006.

2. Includes conservation release of 100 cfs from Rio Reservoir and spills from Pepacton, Cannonsville, and Neversink Reservoirs.

3. The excess-release quantity for the seasonal period beginning June 15, 2006 is 11,418 cfs-days. Unless banked or release suspended by the Decree Parties, 5,718 cfs-days are to be released to the lower basin. A total of 5,700 cfs-days are to be used for an upper basin habitat protection bank per DRBC Docket No. D-77-20 CP, Revision 7.

Diversion by New Jersey through the Delaware and Raritan Canal June 12 - 18, 2006 were unavailable.